IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

APPLICANTS: Holmström et al.   CONFIRMATION NO.: 6341

SERIAL NO.: 10/619,354   GROUP ART UNIT: 3762

FILED: July 14, 2003

TITLE: "HEART STIMULATOR WITH STIMULATION CONTROLLED BY ANALYSIS OF AN AVERAGE IMPEDANCE MORPHOLOGY CURVE"

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

S I R:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicant requests that citation and examination of the following documents be made during the course of examination of the above-referenced application for United States Letters Patent.

AA   United States Patent No. 6,223,079

AB   United States Patent No. 5,782,884

AC   United States Patent No. 5,584,868

AD   United States Patent No. 5,334,422

AE   United States Patent No. 5,282,840

AF   United States Patent No. 4,535,774

AL   European Application 0 765 671

AM   European Application 0 615 770

AN   European Application 0 607 511

EXPLANATION OF RELEVANCE

References AA, AC, AD and AF were identified and discussed at page 1 of the present specification and Applicants stand by the statements in the specification concerning the teachings of these references.

References AA, AB, AE. AL, AM and AN were cited in a Search Report rendered by the Swedish Patent Office during examination of the counterpart Swedish application. A copy of the Swedish Search Report is submitted herewith.

References AA and AM were cited in a Search Report rendered by the European Patent Office during examination of the counterpart European application. A copy of the European Search Report is submitted herewith.
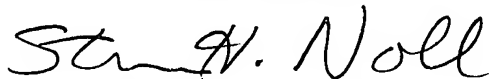
Since all of these references are in English, no further commentary concerning their teachings is necessary.

Copies of each of the above references together with Form 1449 are submitted herewith.

As of the date of mailing of this Information Disclosure Statement, a first Office Action on the merits has not been received in connection with this application, and therefore, this Information Disclosure Statement is in compliance with 37 C.F.R. §1.97(b)(3), and no fee is necessary.

All claims of the application are submitted to be patentable over the teachings of the above references, taken singly or in combination. Early consideration of the application is therefore respectfully requested.

Submitted by,

Stan W. Noll (Reg. 28,982)

SCHIFF, HARDIN & WAITE
CUSTOMER NO. 26574
Patent Department
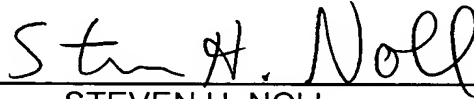6600 Sears Tower
233 South Wacker Drive
Chicago, Illinois 60606
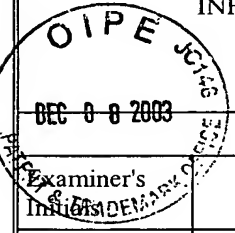Telephone: 312/258-5790
Attorneys for Applicants.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on <u>December 4, 2003</u>.

Steven H. Noll

STEVEN H. NOLL

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Form PTO-1449		Docket No. P03,0231		Serial No. 10/619,354

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION
(use several sheets if necessary)

Applicant Holmström et al.		
Filing Date July 14, 2003		Group Art Unit 3762

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U.S. PATENT DOCUMENTS

Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate
	AA	6,223,079	04/24/2001	Bakels et al.			
	AB	5,782,884	07/21/98	Stotts et al.			
	AC	5,584,868	12/17/96	Salo et al.			
	AD	5,334,422	08/02/94	Myers et al.			
	AE	5,282,840	02/01/94	Hudrik			
	AF	4,535,774	08/20/85	Olson			
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes	No
	AL	0 765 671	04/02/97	Europe				
	AM	0 615 770	09/21/94	Europe				
	AN	0 607 511	07/27/94	Europe				
	AO							
	AP							
	AQ							
	AR							
	AS							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AT	
	AU	
	AV	
	AW	

Examiner	Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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